

Westlake Design Advisory Committee Sam Woods, Kenneth Loen, Kristen Lohse July 28, 2014



#### SDOT's mission & vision

Mission: delivering a first-rate transportation system for Seattle.







Vision: a vibrant Seattle with connected people, places, and products.

#### SDOT's values



#### Presentation overview

- What we've heard
- Evolution of concept
- Discussion

#### Goals for concept process

- What is a concept?
- Develop a concept for DAC feedback
- Share a concept at the open house for public feedback

### What we've been hearing

- Agreement with project goals and objectives
  - Safety for all users
  - Connectivity
  - Economic vitality
  - Accessibility

### What we've been hearing

- Key concern overview
  - Parking
  - Circulation
  - Bicycle behavior
  - Speeds for bikes and vehicles
  - Visibility concerns
  - Pedestrian activity
  - Unique loading needs

### What we've been doing

- April presented Concepts A and B
- May revised concept development approach
- May-July gathered detailed segment input
- June-July developed Center Concept
- July began development of Sidewalk Concept



## Two concepts tonight



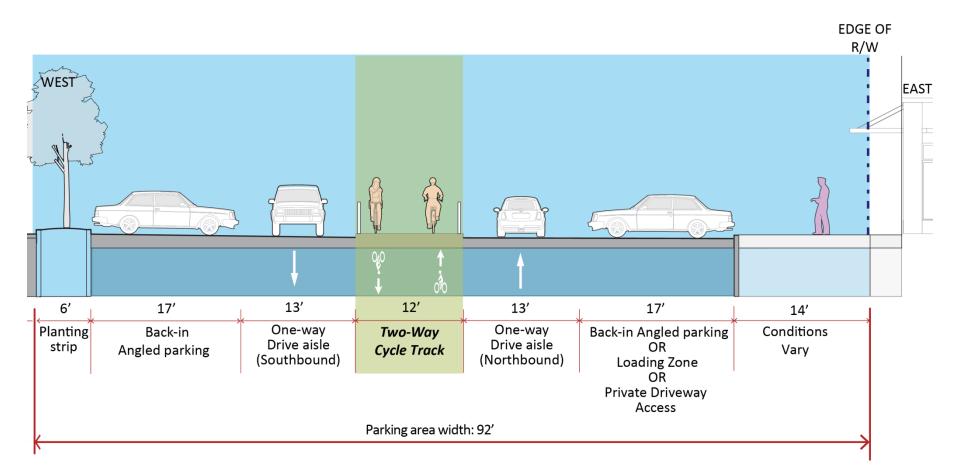
# **Evolution of the Center Concept**



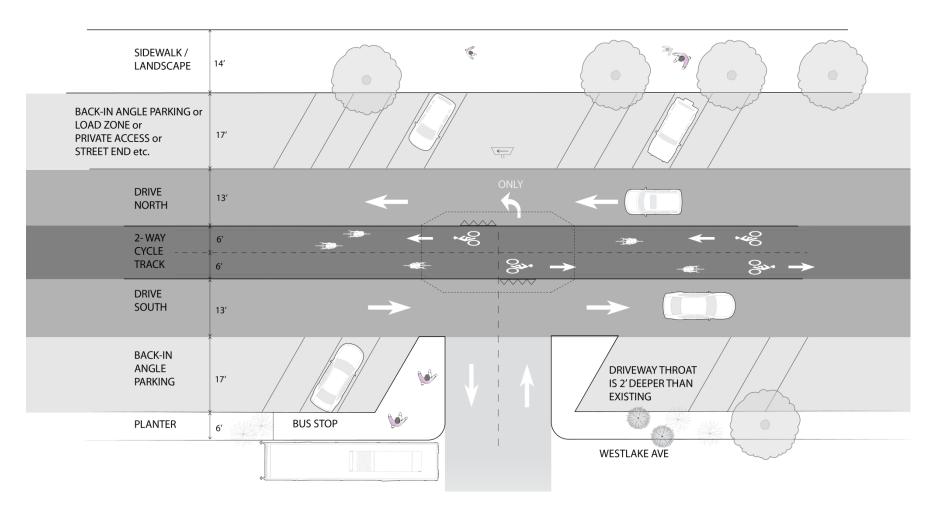
# Overview map



# What is the Center Concept?



### Center Concept – How it works



# Similar concept



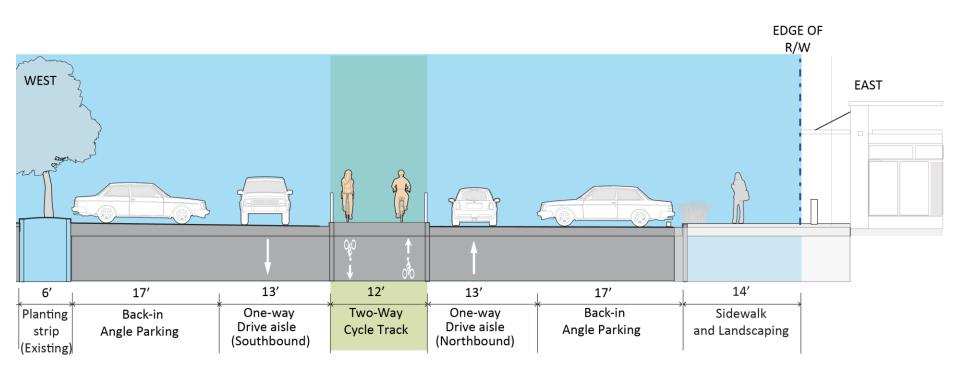
Pennsylvania Avenue in Washington DC

#### Street view - Middle

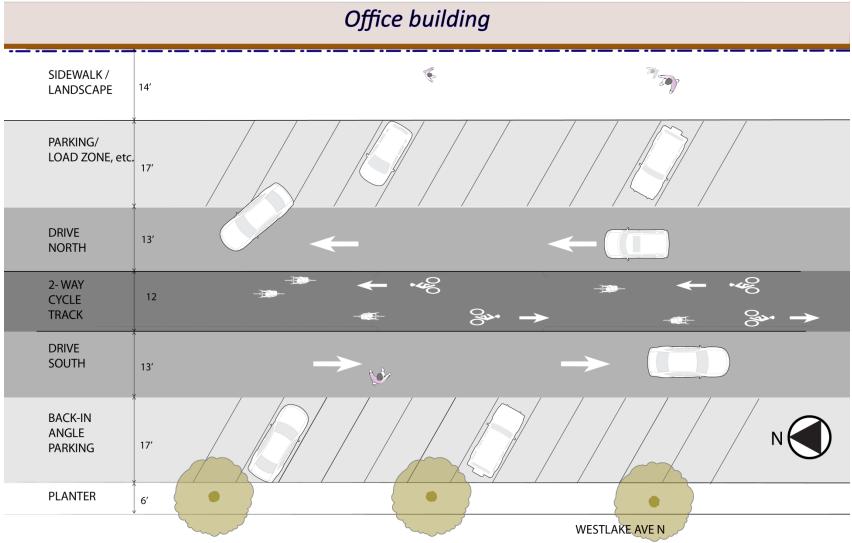


1800 block, north of Blaine Street End

### Center Concept – Middle



### Center Concept – Middle

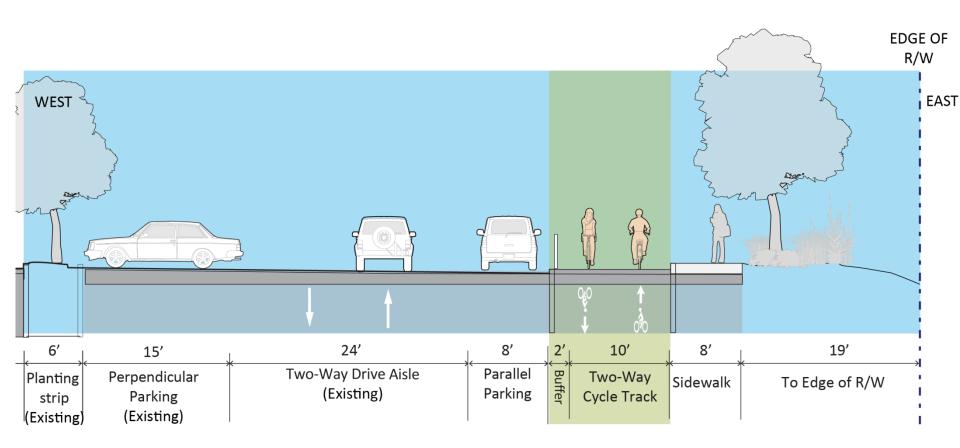


#### Street view - North

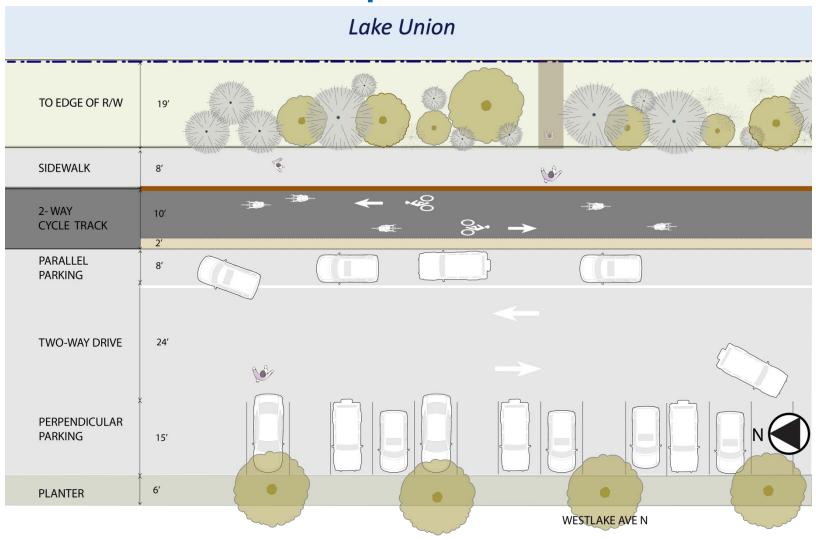


2600 block, north of Driveway #13

### Center Concept – North



#### Center Concept – North

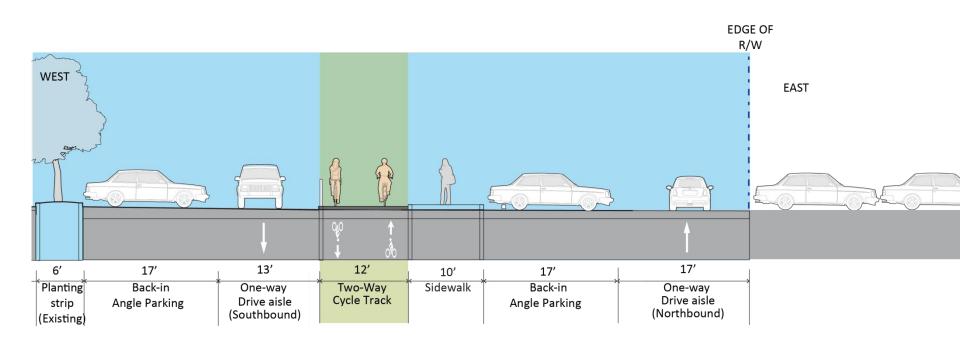


#### Street view - South

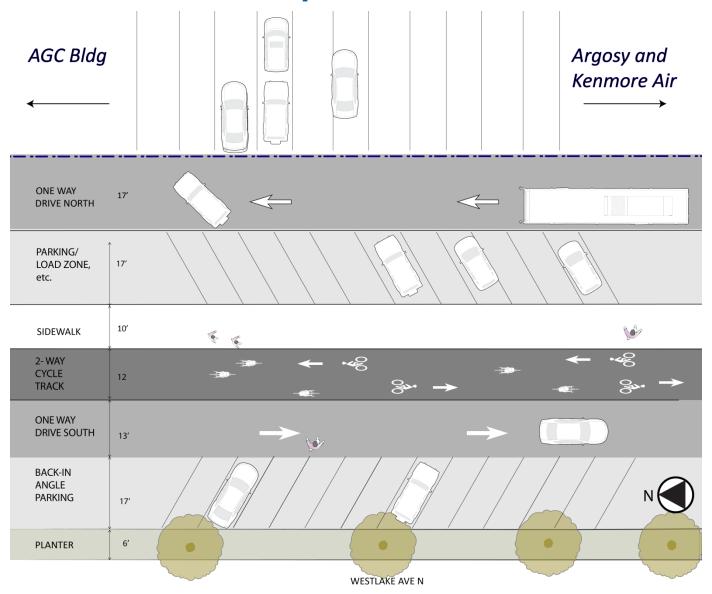


South of AGC Building

# Center Concept – South



# Center Concept – South



## Center Concept – What works

- High predictability and intuitive
- Increased safety at driveways and crossings
- Separation with mixing zones only at driveways
- Puts loading zones, business access, ADA parking, etc. immediately adjacent to the sidewalk
- Two-way vehicle circulation
- Preserves approx. 75% parking spaces

### Center Concept – Challenges

- Places bikes between drive lanes
- Potential misuse by motorists (U-turns)
- Changed functionality of the parking lot
- Major landscape impacts
- Major reconstruction of the parking lot
  - Extended construction duration
  - Reduced accessibility during construction

# Center Concept discussion

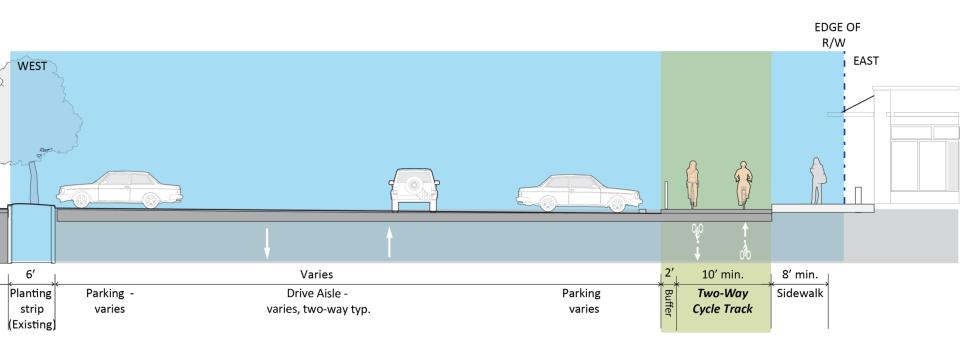
# **Evolution of Sidewalk Concept**



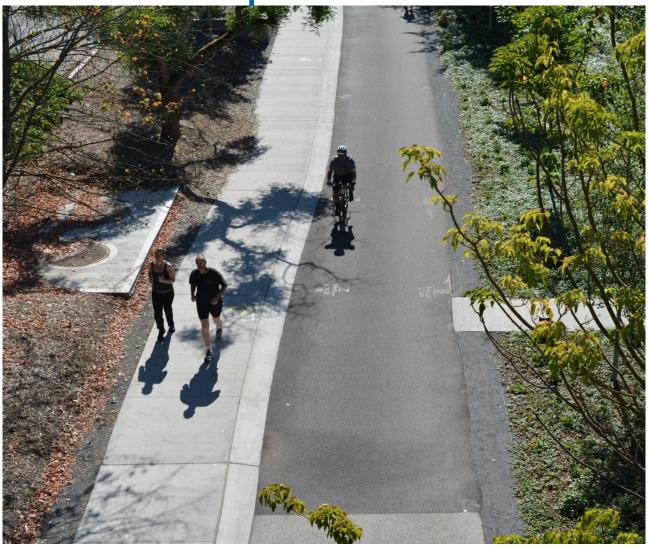
# Overview map



# What is the Sidewalk Concept?



Similar concept



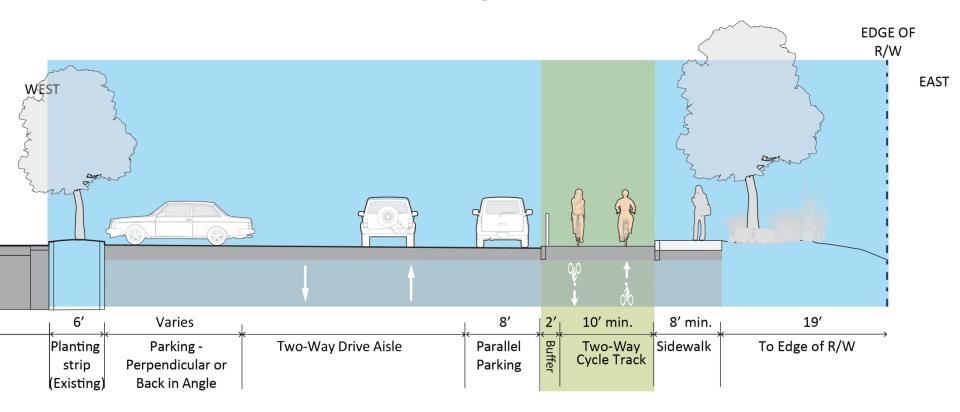
Burke Gilman Trail at University of Washington

#### Street view - North

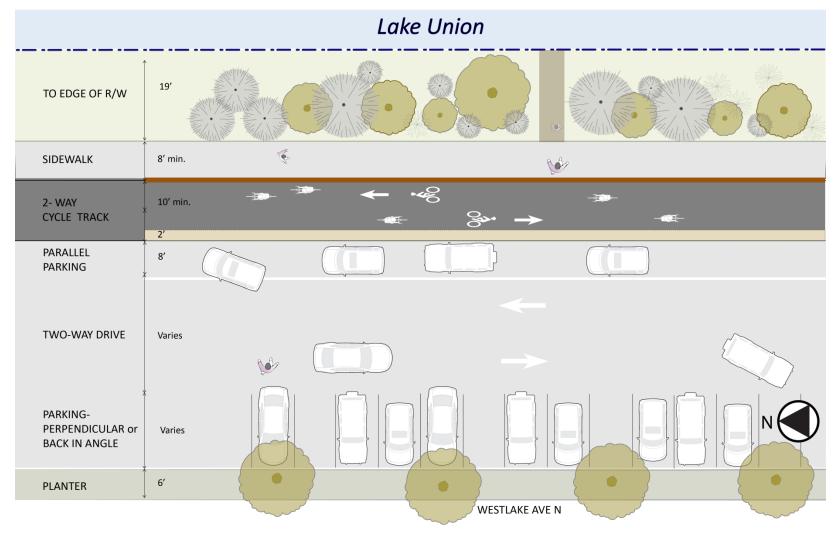


2600 block, north of Driveway #13

#### Sidewalk Concept – North



### Sidewalk Concept – North

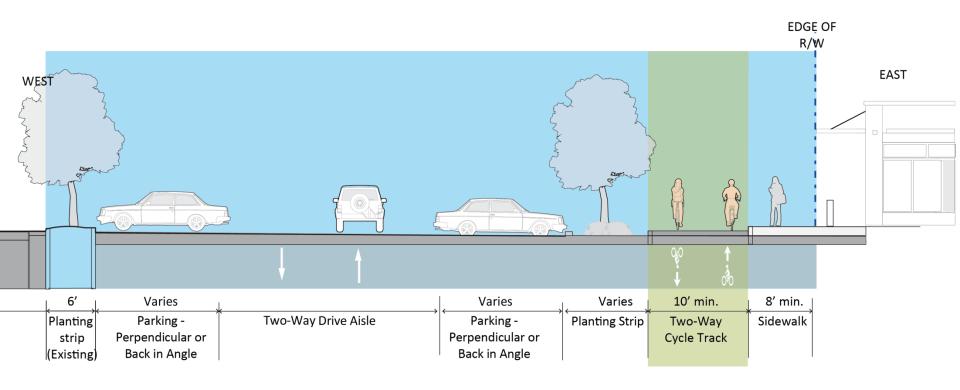


#### Street view - Middle

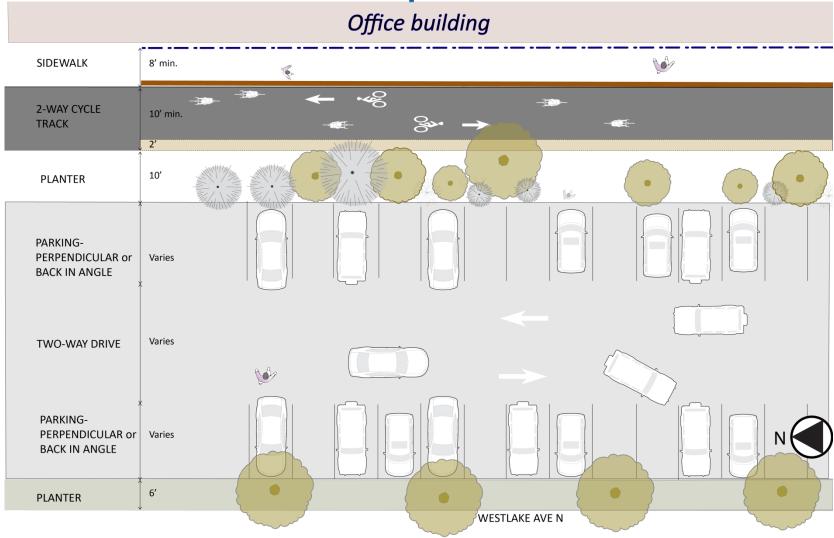


1800 block, north of Blaine Street End

# Sidewalk Concept - Middle



# Sidewalk Concept - Middle

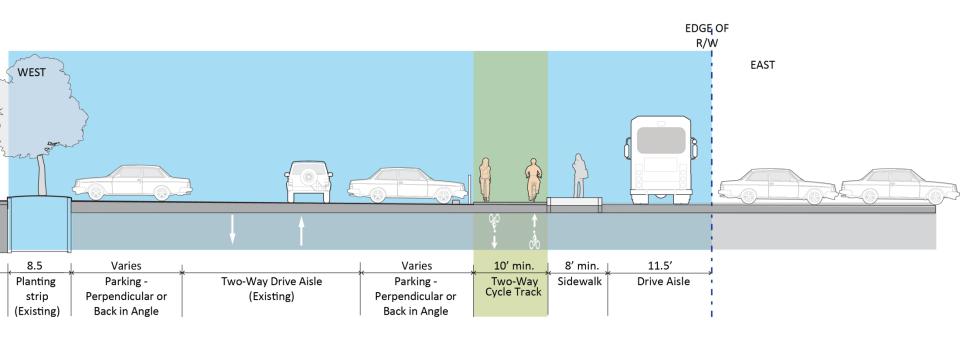


#### Street view - South

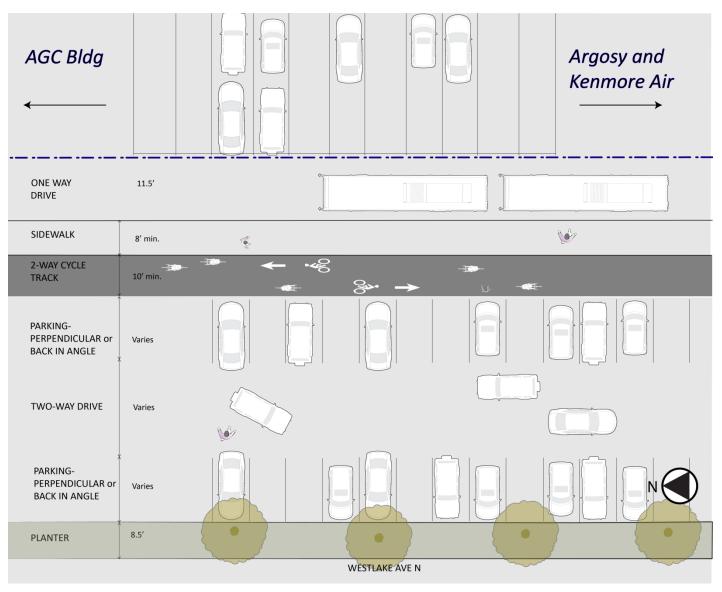


South of AGC Bldg

## Sidewalk Concept - South



## Sidewalk Concept - South



#### How is this different than Concept B?

#### Concept B:

- Strove to maintain the curbline
- Maintained the existing sidewalk width
- Greater parking impacts
- Used the drive aisle in the south end

#### Sidewalk Concept:

- Developed with more corridor-specific information
- Maintains more two-way functionality
- Straighter than Concept B

#### Sidewalk Concept – What works

- Better experience for all users
  - Few vehicle/bike conflicts
  - More comfortable and relaxed experience
  - Predictable and intuitive/familiar
  - More consistent through the corridor
- Fewer construction impacts
- Preserves approx. 80% parking spaces

## Sidewalk Concept – Challenges

- Customers and residents must cross the bike facility
- Major landscaping impacts
- Loading must cross bike facility
- Potential use of parking area by faster cyclists

## Sidewalk Concept discussion

#### Big picture

- Tradeoffs with any solution
- Unique corridor
- Immediate and growing demand
- Alignment is only part of the solution
- Parking management strategies

#### DAC discussion

# What's next in concept development?

- Continue to refine specific information
- Community roundtables
- More detailed concept at next DAC meeting

# Upcoming activities

- Community roundtables
  - AGC: 8/5
  - North end residents: 8/11
  - North end businesses: 8/14

# DAC workplan

- 8/25: DAC meeting #7 updated concept, parking management, moorage survey
- 9/30: DAC meeting #8 preview what will be shared at open house
- 10/22: Open house

#### Questions?

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http://www.seattle.gov/transportation/wct.htm

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